29/11/12000

VALUATION OF NtO at the beginning of 2000

Scenario A

market share 1,0% - price per click 0,6\$ - wacc 20%

Market assumptions

Customer base in 2000

Future Market Growth Other assumptions

NtO market share for 2001

Market share growth

avg. hourly exposure per day

avg # of ads per hour

Price for a click-through Commission on a click-through

Revenue for a click-through

Cost of goods sold Marketing expenses

Selling expenses G&A expenses

Hardware& Software costs

orate taxes WACC

Total FCF

CV = FCF(2005) / WACC

350,000,000 internet user connexions

50% for the following 5 years

弘治% user base can be obtained through an alliance

20% per year for the first 5 years

0.5 no change in future habits is assumed

no change in future habits is assumed

83

80.0%

0.30 = price of a click-through x commission

3% of revenues

48% of revenues

20% of revenues

% of revenues

5,088,000 depreciated equally in 5 years

30%

7,874,757,852

20%

conservative scenario for a fast growing market

	2001	2002	2003	2004	2005	cv
Customer base	200,000,000	240,000,000	288,000,000	345,600,000	414,720,000	
Market share	1.0%	1.2%	1.4%	1.7%	2.1%	
Registered users to NtO	2,000,000	2,880,000	4,147,200	5,971,968	8,599,634	
avg. hourly exposure per day	0.5	0.5	0.5	0.5	0,5	
avg. Hourly exposure per day	6	6	6	6	6	
Click-through per day	6,000,000	8,640,000	12,441,600	17,915,9 0 4	25,798,902	
Click-through per month	180,000,000	259,200,000	373,248,000	537,477,120	773,967,053	
Click-through per year	2,190,000,000	3,153,600,000	4,541,184,000	6,539,304,960	9,416,599,142	
Price for a click-through	0.6	0.6	0.6	0.6	0.6	
Commission on a click-through	50.0%	50.0%	50.0%	50.0%	50.0%	
Revenue for a click-through	0.30	0.30	0.30	0.30	0.30	
Revenues per month	54,000,000	77,760,000	111,974,400	161,243,136	232,190,116	
Revenues per year	657,000,000	946,080,000	1,362,355,200	1,961,791,488	2,824,979,743	
Ad Tunsover per year	1,314,000,000	1,892,160,000	2,724,710,400	3,923,562,976	5,640,859,486	
Total Online su per year	9,500,000,000	12,500,000,000	17.500,000,000	21,000,000,000	24,000,000,000	
Sarting % of tests Colline ad	13.8%	14.9%	151.6%	18,7%	23.6%	
Cost of goods sold	32,850,000	47,304,000	68,117,760	98,089,574	141,248,987	
Marketing expenses	65,700,000	94,608,000	136,235,520	196,179,149	282,497,974	
Selling expenses	131,400,000	189,216,000	272,471,040	392,358,298	564,995,949	
G&A expenses	32,850,000	47,304,000	68,117,760	98,089,574	141,248,987	
Depreciation expense	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	
Expenses per year	263,800,000	379,432,000	545,942,080	785,716,595	1,130,991,897	
EBIT	393,200,000	566,648,000	816,413,120	1,176,074,893	1,693,987,846	
Taxes on EBIT	157,280,000	226,659,200	326,565,248	470,429,957	677,595,138	
NOPLAT	235,920,000	339,988,800	489,847,872	705,644,936	1,016,392,707	
plus:						
depreciation expense	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	
CAPEX						
FCF	236,920,000	340,988,800	490,847,872	706,644,936	1,017,392,707	5,086,963,537
NPV(FCFi)	197,433,333	236,797,778	284,055,481	340,781,701	408,867,311	2,044,336,555
NPV(FCF)	3,512,272,160					
+cash & cash equivalents						
-debt	-5,000,000					
Value of the company (\$)	3,507,272,160					
	ere i de la					

Survey in 1999

Click-through/impression rate Price for 1000 impressions

Price for a click-through

DoubleClick in 2000

Impressions per month Click-throughs per month Annual revenues Revenue for a click-through Commission on a click-through

Price for a click-through

1.5% (optimistic value)

39 \$ and going down

3.0 \$ if both of the above go down, that should stay approximately the same

20,000,000,000

200,000,000

280.800.800 \$

0.07 \$

2.3% assumption

3.0 \$ directly comparable to the survey, should stay the same or even increase